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PTO/SB/05 (01-04)

Approved for use through 07/31/2006, OMB 0651-0032

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

|                        |                         |
|------------------------|-------------------------|
| Attorney Docket No.    | 13881-44763             |
| First Inventor         | Amber McCrocklin        |
| Title                  | APPARATUS AND METHOD... |
| Express Mail Label No. |                         |

2214-10772193  
U.S. PTO

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

## ADDRESS TO:

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

- ☒ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
- ☒ Applicant claims small entity status.  
See 37 CFR 1.27.
- ☒ Specification [Total Pages 20]  
(preferred arrangement set forth below)
  - Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
- ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 7]
- Oath or Declaration [Total Sheets 2]
  - ☒ Newly executed (original or copy)
  - ☐ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 18 completed)
    - ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
- ☐ Application Data Sheet. See 37 CFR 1.76

- ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
- Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
  - ☐ Computer Readable Form (CRF)
  - Specification Sequence Listing on:
    - ☐ CD-ROM or CD-R (2 copies); or
    - ☐ Paper
  - ☐ Statements verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

- ☒ Assignment Papers (cover sheet & document(s))
- ☒ 37 CFR 3.73(b) Statement ☒ Power of Attorney  
(when there is an assignee)
- ☐ English Translation Document (if applicable)
- ☒ Information Disclosure Statement (IDS)/PTO-1449 ☒ Copies of IDS Citations
- ☐ Preliminary Amendment
- ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
- ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
- ☒ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
- ☐ Other: .....

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: .....

Prior application information:

Examiner

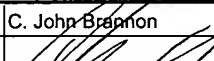
Art Unit:

For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS

☐ Customer Number:  OR ☒ Correspondence address below

|         |                                     |           |              |
|---------|-------------------------------------|-----------|--------------|
| Name    | C. John Brannon, Bingham McHale LLP |           |              |
| Address | 2700 Market Tower                   |           |              |
|         | 10 West Market Street               |           |              |
| City    | Indianapolis                        | State     | IN           |
| Country | United States                       | Telephone | 317-968-5360 |
|         |                                     | Zip Code  | 46204-4900   |
|         |                                     | Fax       | 317-236-9907 |

|                   |   |                                   |                  |
|-------------------|---|-----------------------------------|------------------|
| Name (Print/Type) | C. John Brannon   | Registration No. (Attorney/Agent) | 44,557           |
| Signature         |  | Date                              | FEBRUARY 4, 2004 |

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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16152 U.S. PTO  
020404

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# FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ ) 511.00

## Complete if Known

|                      |                  |
|----------------------|------------------|
| Application Number   |                  |
| Filing Date          | February 4, 2004 |
| First Named Inventor | Amber McCrocklin |
| Examiner Name        |                  |
| Art Unit             |                  |
| Attorney Docket No.  | 13881-44763      |

## METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account:

Deposit Account Number: 50-0410

Deposit Account Name: Bingham McHale LLP

The Director is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments

☒ Charge any additional fee(s) or any underpayment of fee(s)

☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

### 1. BASIC FILING FEE

| Large Entity |          | Small Entity |          | Fee Description        | Fee Paid     |
|--------------|----------|--------------|----------|------------------------|--------------|
| Fee Code     | Fee (\$) | Fee Code     | Fee (\$) |                        |              |
| 1001         | 770      | 2001         | 385      | Utility filing fee     | 385          |
| 1002         | 340      | 2002         | 170      | Design filing fee      |              |
| 1003         | 530      | 2003         | 265      | Plant filing fee       |              |
| 1004         | 770      | 2004         | 385      | Reissue filing fee     |              |
| 1005         | 160      | 2005         | 80       | Provisional filing fee |              |
| SUBTOTAL (1) |          |              |          |                        | (\$ ) 385.00 |

### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims: 19

Independent Claims: 5

Multiple Dependent Claims: 14

Extra Claims: 20\*\* = 2

Fee from below: 43

Fee Paid: 86

| Large Entity |          | Small Entity |          | Fee Description  | Fee Paid    |
|--------------|----------|--------------|----------|--|-------------|
| Fee Code     | Fee (\$) | Fee Code     | Fee (\$) |  |             |
| 1202         | 18       | 2202         | 9        | Claims in excess of 20                                     |             |
| 1201         | 86       | 2201         | 43       | Independent claims in excess of 3                          |             |
| 1203         | 290      | 2203         | 145      | Multiple dependent claim, if not paid                      |             |
| 1204         | 86       | 2204         | 43       | ** Reissue independent claims over original patent         |             |
| 1205         | 18       | 2205         | 9        | ** Reissue claims in excess of 20 and over original patent |             |
| SUBTOTAL (2) |          |              |          |  | (\$ ) 86.00 |

\*\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

| Large Entity                      |          | Small Entity |          | Fee Description  | Fee Paid    |
|-----------------------------------|----------|--------------|----------|--|-------------|
| Fee Code                          | Fee (\$) | Fee Code     | Fee (\$) |  |             |
| 1051                              | 130      | 2051         | 65       | Surcharge - late filing fee or oath  |             |
| 1052                              | 50       | 2052         | 25       | Surcharge - late provisional filing fee or cover sheet                     |             |
| 1053                              | 130      | 1053         | 130      | Non-English specification  |             |
| 1812                              | 2,520    | 1812         | 2,520    | For filing a request for ex parte reexamination                            |             |
| 1804                              | 920*     | 1804         | 920*     | Requesting publication of SIR prior to Examiner action                     |             |
| 1805                              | 1,840*   | 1805         | 1,840*   | Requesting publication of SIR after Examiner action                        |             |
| 1251                              | 110      | 2251         | 55       | Extension for reply within first month                                     |             |
| 1252                              | 420      | 2252         | 210      | Extension for reply within second month                                    |             |
| 1253                              | 950      | 2253         | 475      | Extension for reply within third month                                     |             |
| 1254                              | 1,480    | 2254         | 740      | Extension for reply within fourth month                                    |             |
| 1255                              | 2,010    | 2255         | 1,005    | Extension for reply within fifth month                                     |             |
| 1401                              | 330      | 2401         | 165      | Notice of Appeal   |             |
| 1402                              | 330      | 2402         | 165      | Filing a brief in support of an appeal                                     |             |
| 1403                              | 290      | 2403         | 145      | Request for oral hearing   |             |
| 1451                              | 1,510    | 1451         | 1,510    | Petition to institute a public use proceeding                              |             |
| 1452                              | 110      | 2452         | 55       | Petition to revive - unavoidable   |             |
| 1453                              | 1,330    | 2453         | 665      | Petition to revive - unintentional   |             |
| 1501                              | 1,330    | 2501         | 665      | Utility issue fee (or reissue)   |             |
| 1502                              | 480      | 2502         | 240      | Design issue fee   |             |
| 1503                              | 640      | 2503         | 320      | Plant issue fee  |             |
| 1460                              | 130      | 1460         | 130      | Petitions to the Commissioner  |             |
| 1807                              | 50       | 1807         | 50       | Processing fee under 37 CFR 1.17(q)  |             |
| 1806                              | 180      | 1806         | 180      | Submission of Information Disclosure Stmt                                  |             |
| 8021                              | 40       | 8021         | 40       | Recording each patent assignment per property (times number of properties) | 40          |
| 1809                              | 770      | 2809         | 385      | Filing a submission after final rejection (37 CFR 1.129(a))                |             |
| 1810                              | 770      | 2810         | 385      | For each additional invention to be examined (37 CFR 1.129(b))             |             |
| 1801                              | 770      | 2801         | 385      | Request for Continued Examination (RCE)                                    |             |
| 1802                              | 900      | 1802         | 900      | Request for expedited examination of a design application                  |             |
| Other fee (specify)               |          |              |          |  |             |
| *Reduced by Basic Filing Fee Paid |          |              |          |  |             |
| SUBTOTAL (3)                      |          |              |          |  | (\$ ) 40.00 |

|                   |                 |                                   |                  |
|-------------------|-----------------|-----------------------------------|------------------|
| SUBMITTED BY      |                 | (Complete (if applicable))        |                  |
| Name (Print/Type) | C. John Brannon | Registration No. (Attorney/Agent) | 44,557           |
| Signature         |                 | Telephone                         | 317-968-5360     |
|                   |                 | Date                              | FEBRUARY 4, 2004 |

**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**NONPUBLICATION REQUEST  
UNDER  
35 U.S.C. 122(b)(2)(B)(i)**

First Named Inventor

Amber McCrocklin

Title

Apparatus and Method for Boarding

Attorney Docket Number

13881-44763

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

2/3/04  
Date

Amber McCrocklin  
Signature

\_\_\_\_\_  
Telephone number

Amber McCrocklin

\_\_\_\_\_  
Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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